## 504456434 07/13/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
KEISUKE SHINOHARA			07/12/2017
MIGUEL URTEAGA			07/12/2017
CASEY KING			07/12/2017
AVIJIT BHUNIA			07/12/2017
YA-CHI CHEN			07/12/2017
RECEIVING PARTY DA	ТА		
Name:	TELEDYNE SCIENTIFIC & IMAGING, LLC		
Street Address:	1049 CAMINO DOS RIOS		
City:	THOUSAND OAKS		
State/Country:	CALIF	ORNIA	
Postal Code:	91360		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
Application Number:		15638041	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	e sent to	(805)373-0051 o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via	
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> PATENT REEL: 043194 FRAME: 0317

## ASSIGNMENT

We, KEISUKE SHINOHARA, residing in Thousand Oaks, California, MIGUEL URTEAGA, residing in Moorpark, California, CASEY KING, residing in Ventura, California, AVIJIT BHUNIA, residing in Newbury Park, California and YA-CHI CHEN, residing in Simi Valley, California, represent that we have invented improvements in a new and useful "FET WITH MICRO-SCALE DEVICE ARRAY" (hereinafter the "Invention"). The Invention has been disclosed to Teledyne Scientific & Imaging, LLC, 1049 Camino Dos Rios, Thousand Oaks, California, 91360 and identified as Invention Disclosure No. 490P-2017-003US1.

It is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Inventors have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto Teledyne Scientific & Imaging, LLC the entire right, title, and interest in and to the Invention and the patent application for the territory of the United States of America and for all foreign countries; the Invention and application to be held and enjoyed by Teledyne Scientific & Imaging, LLC, for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on the same are granted, as fully and entirely as the same would have been held by the Inventors had this Assignment and sale not been made.

FURTHER, the Inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on the Invention, including any divisional, continuation, continuation-in-part, substitution, or reissue applications.

EXECUTED at Thousand Oaks County of Ventura California this 12 day of On the 2017.	, and State of
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VAJONI CHEN 2/112/2017	

ACKNOWLEDGMENT				
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.				
State of California County ofV				
On July 12, 2017 before me, A.K. Billingsley, Notary Public,				
personally appeared Keisuke Shinohara, Miguel Urteaga, and Ya-Chi Chen who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that be/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.				
WITNESS my hand and official seal. WITNESS my hand and official seal. Signature <u>AKBlungfley</u> (Seal)				

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